



Centro de inclusion de tejidos temperatura TA-80 °C

Código: B2-01-011026

Marca: Belltronic

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Detalle

Tissue embedding machine is a kind of equipment used in biomedical laboratories, mainly used for tissue sample embedding process. Embedding is an important step in histology and pathology to fix a biological tissue sample in a suitable medium for subsequent sectioning and microscopic observation.

Features

- 1. Fully automatic program control; power-on can be preset for any day within a week.
- 2. Temperature controlled by a single-chip microprocessor for simple and convenient setting.
- 3. Equipped with new heating elements for fast heating, uniform temperature distribution, energy efficiency and reliability.
- 4. Fitted with a flexible metal hose magnifier, ideal for manipulating tiny specimen tissues.
- 5. 7-inch HD touch screen for easy, intuitive operation and clear, accurate display.

Especificaciones técnicas

Especificación	0~24h - 650*130*97mm
Rango de temperatura de calentamiento	TA~80°C
Precisión del control de temperatura	±3°C
Rango de temporización	0~24h
Dimensiones de la cámara de parafina	650*130*97mm
Dimensiones del almacenamiento térmico	240*240*57mm, dos unidades
Dimensiones del área de trabajo	700*93mm
Dimensiones de la mesa de preenfriamiento	69*59mm
Potencia	≤1400W
Alimentación eléctrica	AC220V,50/60Hz(Estándar); AC110V, 60Hz(Opcional, transformador externo)
Dimensiones externas (An*Pr*Al)	735*693*413mm
Peso neto	45kg
Dimensiones del embalaje (An*Pr*Al)	880*850*650mm
Peso bruto	72kg

Aplicaciones

1. Confirm your paraffin temperature

Compare the melting point of the paraffin you use with the temperature range and precision of the instrument.

- **Thermal Temperature Range:** RT~80°C
- **Control Temperature Precision:** $\pm 3^{\circ}\text{C}$

2. Review your workload

Consider how many cassettes and molds you process per day against the size of the paraffin chamber, work area and pre-cooling table.

- **Paraffin Chamber Size:** 650*130*97mm
- **Working Area Size:** 700*93mm
- **Pre-Cooling Table Size:** 69*59mm

3. Plan the installation

Confirm the available power supply and the bench space.

- **Power Supply:** AC220V,50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer)
- **External Size(W*D*H):** 735*693*413mm

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